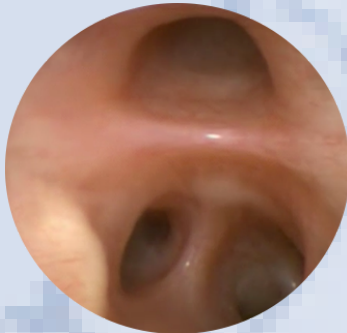


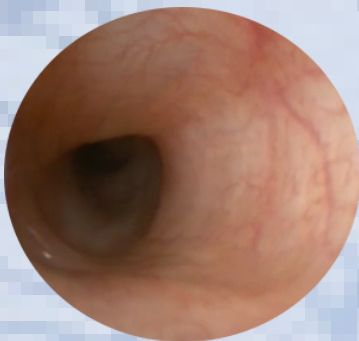
PEDIATRIC AIRWAY



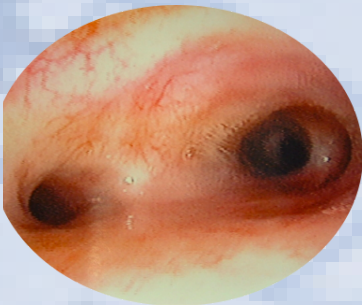
LLL



ML



LUL



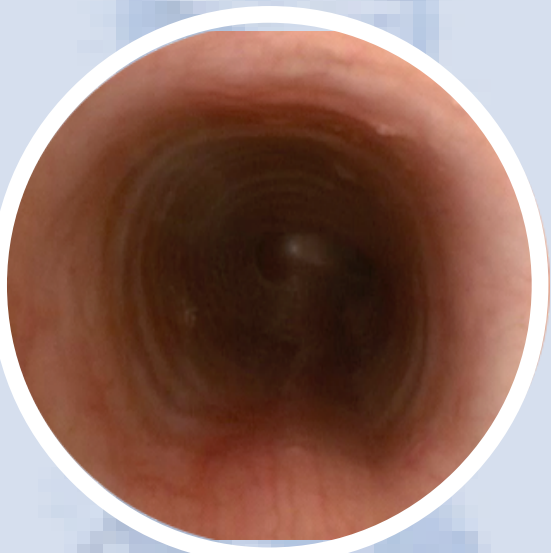
Left Mainstem
Bronchus Stenosis



CARINA



TRACHEA

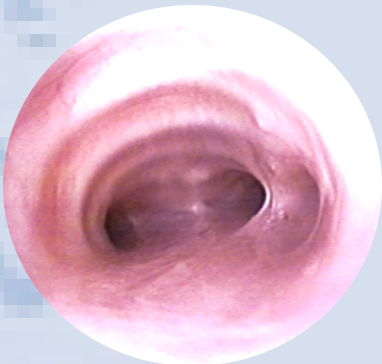


SUBGLOTTIS



VOCAL CORDS

RUL



Tracheal
Bronchus



Foreign Body Right
Mainstem Bronchus



Double Aortic Arch



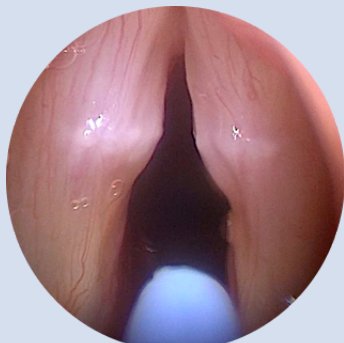
Suprastomal Tracheal
Granuloma



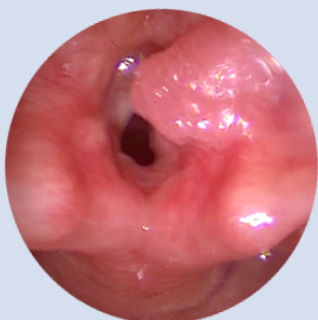
Complete Tracheal
Rings



Subglottic
Stenosis



Kissing
Nodules



Laryngeal
Papillomatosis



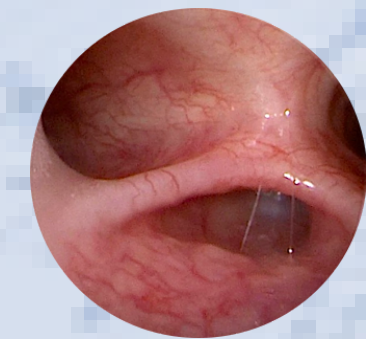
Supraglottic
Lymphatic Vascular
Malformation



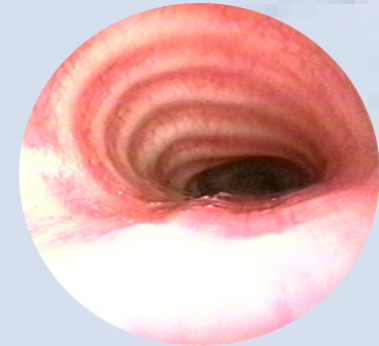
Laryngomalacia



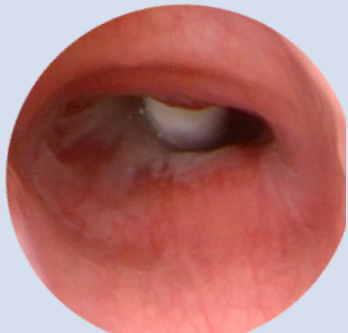
Saccular
Cyst



Tracheoesophageal
Fistula



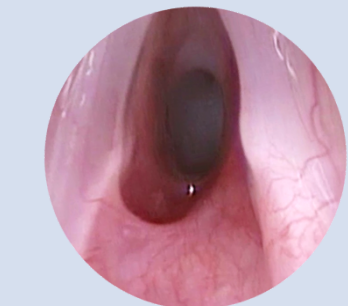
Innominate Artery
Compression



Tracheostomy
Tube



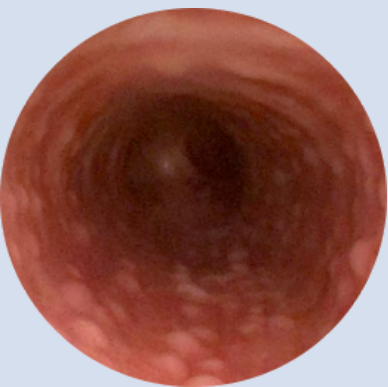
Laryngotracheal
Cleft



Posterior Glottic
Stenosis



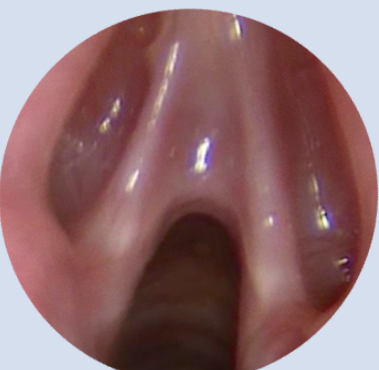
Tracheomalacia



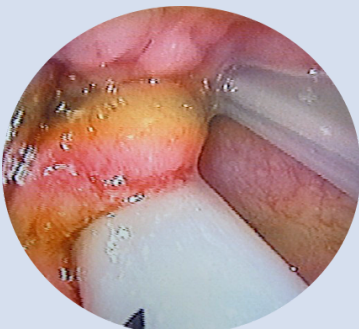
Cobblestone
Pattern



Subglottic
Hemangioma



Laryngeal Web



HIB-Acute Epiglottitis

Age	Endotracheal Tubes				Tracheostomy Tubes								Dilatation Catheter					
	Shiley®		Mallinckrodt®		Shiley®				Tracoe (Mini)®				Cordis Powerflex®			Aeris®		
	ID	OD	ID	OD	Size	ID	OD	Length	Size	ID	OD	Length	OD	Length	RBP	OD	Length	Inf Press.
					Neonate (NEO)													
Preterm <1kg	2.5	3.6	2.5	3.6					2.5	2.5	3.6	30	4.0	40mm	15 atm			
Term 1-2.5kg	3.0	4.3	3.0	4.3	3.0	3.0	4.5	30	3.0	3.0	4.3	32						
Neonate - 3m	3.5	4.9	3.5	4.9	3.5	3.5	5.2	32	3.5	3.5	5.0	34	5.0	40mm	15 atm	5.0	30mm	17 atm
3 - 18m	4.0	5.6	4.0	5.6	4.0	4.0	5.9	34	4.0	4.0	5.6	36	6.0	40mm	15 atm			
1 - 3 years	4.5	6.2	4.5	6.2	4.5	4.5	6.5	36										
					Pediatric (PED)				Pediatric (PED)									
									2.5	2.5	3.6	32						
					3.0	3.0	4.5	39	3.0	3.0	4.3	36						
					3.5	3.5	5.2	40	3.5	3.5	5.0	40						
					4.0	4.0	5.9	41	4.0	4.0	5.6	44						
					4.5	4.5	6.5	42	4.5	4.5	6.3	48						
1.5 - 5 years	5.0	6.9	5.0	6.9	5.0	5.0	7.1	44	5.0	5.0	7.0	50	7.0	40mm	15 atm	7.0	30mm	17 atm
3 - 10 years	5.5	7.5	5.5	7.5	5.5	5.5	7.7	46	5.5	5.5	7.6	55	8.0	40mm	15 atm	8.0	30mm	17 atm
					Adult				Adult									
					4	5.0	9.4	62	4.0	4.0	7.2	56						
									5.0	5.0	8.6	66						
					6	6.4	10.8	74	6.0	6.0	9.2	72						
									7.0	7.0	10.4	74						
					8	7.6	12.2	79	8.0	8.0	11.4	76						
									9.0	9.0	12.5	78						
> 10 years	6.0	8.2	6.0	8.2	10	8.9	13.8	79	10.0	10.0	13.8	80	9.0	40mm	14 atm	9.0	30mm	17 atm

Age	Karl Storz® Bronchoscope				Optics				Flexible Suction
	Size	ID	OD	Length	Ref.	Ref.	OD	Length	
Preterm<1kg	2.5	3.5	4.2	18.5cm	10339F	10017AA	1.9	18cm	4F
Preterm 1-2.5kg	3.0	4.3	5.0	18.5cm	10339E	10017AA	1.9	18cm	4F
	3.0	4.3	5.0	26cm*	10339EE	10020ATA	2.9	30cm	4F
0 - 2 years	3.5	5.0	5.7	26cm*	10339DD	10020ATA	2.9	30cm	4F, 5F
2 - 4 years	3.7	5.7	6.4	26cm	10339GG	10020ATA	2.9	30cm	4F, 5F, 6F
4 - 6 years	4.0	6.0	6.7	30cm	10339C	10005AA	4.0	30cm	4F, 5F
6 - 12 years	5.0	7.1	7.8	30cm	10339B	10005AA	4.0	30cm	4F, 5F, 6F

*Use a 4cm Telescope Bridge (10338R).

Karl Storz® Optical Forceps	Optics		
	Ref	OD	Length
10378KF	10324AA	2.9cm	36cm
10378HF			
10378KSF			

Authors: Villegas MC, Ospina JC, Téllez PA. Division of Otorhinolaryngology and Maxillofacial Surgery. Bogotá, Colombia, 2020.

